NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OLIFF & BERRIDGE, PLC Attorney Docket No.: 118603 P.O. Box 19928 Alexandria, Virginia 22320 Date: February 6, 2004 Telephone: (703) 836-6400 Facsimile: (703) 836-2787 **MAIL STOP PATENT APPLICATION** Customer Number: 25944 NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application METHOD OF PRODUCING OPTICALLY ACTIVE LACTONE COMPOUND For (Title): Tsutomu KATSUKI, Katsuji ITO, Ayako ISHII, Tomomi KURODA By (Inventors): sheets) are attached. Formal drawings (Figs. for front page of Publication. Use Figure A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No. (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to KYUSHA UNIVERSITY. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign applications No. 2003-310279 filed September 2, 2003 in Japan and No. 2003-041416 filed February 19, 2003 in Japan are claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign applications is filed herewith. This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. 冈 The filing fee is calculated below: CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE OTHER THAN A

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE	(1 - 10 - 1)		
TOTAL CLAIMS	14 - 20	= 0*	
INDEP CLAIMS	1 - 3	= 0*	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

FEE RATE <u>OR</u> \$ 385 <u>OR</u> 9 = \$ <u>OR</u> х 43 = \$ <u>OR</u> 145 = \$ <u>OR</u> **TOTAL** \$ 385 <u>OR</u>

SMALL ENTITY

RATE	FEE
	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$

Check No. 150800 in the amount of \$385.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

A. Offf Registration No. 27,07

Joel S. Armstrong Registration No. 36,430

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